

Listing of Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1-111. (Cancelled).

112. (Currently Amended) The method for constructing a data packet having both a payload segment that carries data associated with a link layer (MAC) or network layer (IP) address and a header segment that has one or more fields, the method comprising:

- generating an address value based on the ~~IP or MAC address~~ network layer address or link layer address at a the transmitting terminal;
- formatting the address value; and
- populating the formatted address value into a field of the header that will be used as a selection criteria by a receiving terminal, wherein the selection criteria is established without the used of tables used to link a ~~PHD~~ packet identification to a multicast ~~IP~~ network layer address.